



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO FORM 1449</b>	Atty. Docket No. <b>12928/100021</b>	Serial No. <b>10/728,239</b>
	Applicant(s) <b>Jean-Paul MARDON et al.</b>	
	Filing Date <b>12/3/2003</b>	Group <b>1742</b>

**U. S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,023,048	6/11/91	Mardon et al.			
	5,254,208	10/29/93	Garde et al.			
	5,648,995	7/15/97	Mardon et al.			
	5,112,573	5/12/92	Foster et al.			
	5,125,985	6/30/92	Foster et al.			
	5,230,758	7/27/93	Foster et al.			
	5,266,131	11/30/93	Foster et al.			
	4,649,023	3/10/87	Sabol et al.			
	5,560,790	10/1/96	Nikulina et al.			

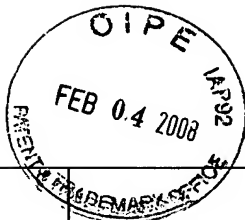
**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
	63-145735	6/17/88	JP			X	
	0 533 073	3/24/ 93	EP				
	04-128687*	4/30/92	JP				
	WO 94/23081*	10/13/94	WO				

\*English language abstract enclosed.

**OTHER DOCUMENTS**

EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	ASTM Standards B349, "Standard Specification for Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Application".
	ASTM Standards B350, "Standard Specification for Zirconium and Zirconium Alloy Ingots for Nuclear Application".
	ASTM Standards B353, "Standard Specification for Wrought Zirconium and Zirconium Alloy Seamless and Welded Tubes for Nuclear Service (Except Nuclear Fuel Cladding)".
	Mardon, J.P., et al., "Development of New Zirconium Alloys For PWR Fuel Rod Cladding", American Nuclear Society Inc., "Proceedings of the 1994 International Topical Meeting on Light Water Reactor Fuel Performance", West Palm Beach Florida, April 17-24, 1994



EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Charquet, D., "Improvement of the Uniform Corrosion Resistance of Zircaloy-4 in the Absence of Irradiation", Journal of Nuclear Materials, pp. 186-195 (1988)
	Charquet, D., et al. "Hydrogen Absorption Kinetics During Zircaloy Oxidation in Steam", Anand M. Garde and E. Ross Bradley, "Zirconium in the Nuclear Industry: Tenth International Symposium", STP 1245 ASTM, (1994), pp. 80-97
	Kass, S., "The Development of the Zircalloys;" Corrosion of Zirconium Alloys: A Symposium Presented at the 1963 Winter Meeting of the American Nuclear Society, ASTM STP 368, (1964)
	Kass, S., "The Development of the Zircalloys," in Proc. Symp. on Zirconium Alloy Development, Castlewood, Pleasanton, California, November 12-14, 1962; Report GEAP-4089, U.S. Atomic Energy Commission
	VanSwam et al., "Zirconium in the Nuclear Industry: Eighth International Symposium, 6/1988, ASTM, pp. 227-244.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	